

RESPONSE UNDER 37 CFR 1.116 A F/2800 **EXPEDITED PROCEDURE EXAMINING GROUP 2829**

PATENT APPLICATION Docket No. 1482-129

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(c)

In re application of: Barrie Gilbert

Serial No.:

09/675,902

Examiner: Tung X. Nguyen

Filed:

September 28, 2000

Group Art Unit: 2829 ·

For:

GAIN AND PHASE DETECTOR HAVING DUAL LOGARITHMIC

AMPLIFIERS

Date: September 22, 2003

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Responsive to the Final Office Action, dated May 21, 2003, enclosed is an amendment in the above-identified application. The fee has been calculated as shown below. above-identified application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	19	28*-20	0	x \$18 =	\$
Independent Claims	12	15*-3	0	x \$84 =	\$
Extension of Time – 1 st		<u> </u>			\$110.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$110.00

^{*}greater of twenty (20) or number for which fee has been paid

 \boxtimes Applicant petitions the Commissioner to extend the time for response. The extension fee is included and a duplicate copy of this form is enclosed.

 \boxtimes PTO Form 2038 authorizing credit card payment in the amount of \$110.00 for the one-month extension fee is enclosed.

 \boxtimes Any deficiency or overpayment should be charged or credited to deposit account no. 13-1703.

Customer No. 20575

Respectfully submitted,

09/26/2003 CCHAU1

00000008 09675902

MARGER JOHNSON & McCOLLOM, P.C.

01 FC:1251

110.00 OP

Joseph S. Makuch, Reg. No. 39,286

COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON

BOX 1450 ALEXANDRIA, VA 22313-1450

MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, OR 97205 (503) 222-3613

^{**}greater of three (3) or number for which fee has been paid



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Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED
SEP 29 2033
SEP 29 2033

AMENDMENT AFTER FINAL REJECTION UNDER 37 CFR 1.116

This communication is responsive to the Office Action, dated May 21, 2003.

Amendments to the CLAIMS are reflected in the listing of claims that begins on page 2 of this paper.

REMARKS begin on page 6 of this paper.

HEREBY CERTIFY THAT
THIS CORRESPONDENCE IS
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